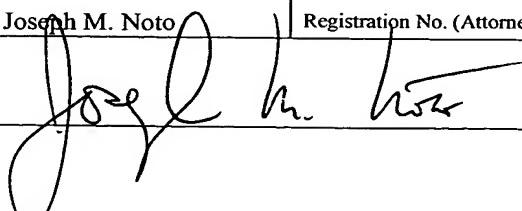


19704 US 8993
 PRO
 09/09/03

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i> | | Attorney Docket No. 20959/2090 (P 62661) | |
| | | First Inventor Moszner | |
| | | Title | POLYMERIZABLE BICYCLIC CYCLOPROPANE DERIVATIVES AND THEIR USE FOR THE PREPARATION OF DENTAL MATERIALS |
| | | Express Mail Label No. EV139569515US | |
| APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i> | | Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 | |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status. <i>See 37 CFR 1.27.</i> 3. <input checked="" type="checkbox"/> Specification [Total Pages 37] <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications (<i>if applicable</i>) - Statement Regarding Fed sponsored R & D (<i>if applicable</i>) - Reference to sequence listing, a table, or a computer program listing appendix (<i>if applicable</i>) - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <input type="checkbox"/>] 5. Oath or Declaration [Total Pages 3] <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Unsigned c. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | | | |
| 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies; or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies | | | |
| ACCOMPANYING APPLICATION PARTS | | | |
| 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 11. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 13. <input checked="" type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input type="checkbox"/> Nonpublication request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____ | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____ / _____ Prior application information: Examiner _____ Group / Art Unit: _____ | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | |
| 19. CORRESPONDENCE ADDRESS | | | |
| <input type="checkbox"/> Customer Number or Bar Code Label | | or <input checked="" type="checkbox"/> Correspondence address below | |
| Name | Nixon Peabody LLP | | |
| Address | Clinton Square, P.O. Box 31051 | | |
| City | Rochester | State | NY |
| Country | USA | Telephone | (585) 263-1601 |
| Name (Print/Type) | Joseph M. Noto | Registration No. (Attorney/Agent) | 32,163 |
| Signature |  | | Date 9-10-03 |

FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 790)

| <i>Complete if Known</i> | |
|--------------------------|----------------------|
| Application Number | To Be Assigned |
| Filing Date | Herewith |
| First Named Inventor | Moszner |
| Examiner Name | To Be Assigned |
| Art Unit | To Be Assigned |
| Attorney Docket No. | 20959/2090 (P 62661) |

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None

Deposit Account:

Deposit Account Number

14-1138

Deposit Account Name

Nixon Peabody LLP

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|------------------------|----------|
| 1001 750 | 2001 375 | Utility filing fee | 750 |
| 1002 330 | 2002 165 | Design filing fee | |
| 1003 520 | 2003 260 | Plant filing fee | |
| 1004 750 | 2004 375 | Reissue filing fee | |
| 1005 160 | 2005 80 | Provisional filing fee | |

SUBTOTAL (1) (\$ 750)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Total Claims | 20 | -20** = 0 | X 18 = 0 |
| Independent Claims | 1 | -3** = 0 | X 84 = 0 |
| Multiple Dependent | | | X 0 = 0 |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description |
|----------------------------|----------------------------|------------------------------------------------------------|
| 1202 18 | 2202 9 | Claims in excess of 20 |
| 1201 84 | 2201 42 | Independent claims in excess of 3 |
| 1203 280 | 2203 140 | Multiple dependent claim, if not paid |
| 1204 84 | 2204 42 | ** Reissue independent claims over original patent |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ 0)

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description |
|----------------------------|----------------------------|----------------------------------------------------------------------------|
| 1051 130 | 2051 65 | Surcharge - late filing fee or oath |
| 1052 50 | 2052 25 | Surcharge - late provisional filing fee or cover sheet |
| 1053 130 | 1053 130 | Non-English specification |
| 1812 2,520 | 1812 2,520 | For filing a request for <i>ex parte</i> reexamination |
| 1804 920* | 1804 920* | Requesting publication of SIR prior to Examiner action |
| 1805 1,840* | 1805 1,840* | Requesting publication of SIR after Examiner action |
| 1251 110 | 2251 55 | Extension for reply within first month |
| 1252 410 | 2252 205 | Extension for reply within second month |
| 1253 930 | 2253 465 | Extension for reply within third month |
| 1254 1,450 | 2254 725 | Extension for reply within fourth month |
| 1255 1,970 | 2255 985 | Extension for reply within fifth month |
| 1401 320 | 2401 160 | Notice of Appeal |
| 1402 320 | 2402 160 | Filing a brief in support of an appeal |
| 1403 280 | 2403 140 | Request for oral hearing |
| 1451 1,510 | 1451 1,510 | Petition to institute a public use proceeding |
| 1452 110 | 2452 55 | Petition to revive - unavoidable |
| 1453 1,300 | 2453 650 | Petition to revive - unintentional |
| 1501 1,300 | 2501 650 | Utility issue fee (or reissue) |
| 1502 470 | 2502 235 | Design issue fee |
| 1503 630 | 2503 315 | Plant issue fee |
| 1460 130 | 1460 130 | Petitions to the Commissioner |
| 1807 50 | 1807 50 | Processing fee under 37 CFR 1.17(q) |
| 1806 180 | 1806 180 | Submission of Information Disclosure Stmt |
| 8021 40 | 8021 40 | Recording each patent assignment per property (times number of properties) |
| 1809 750 | 2809 375 | Filing a submission after final rejection (37 CFR 1.129(a)) |
| 1810 750 | 2810 375 | For each additional invention to be examined (37 CFR 1.129(b)) |
| 1801 750 | 2801 375 | Request for Continued Examination (RCE) |
| 1802 900 | 1802 900 | Request for expedited examination of a design application |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40)

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

- deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop _____, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450
- transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) _____.

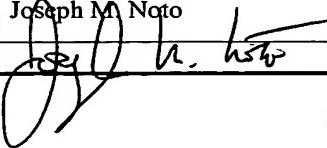
Date _____

Signature _____

Typed or printed name _____

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|-------------------------------------------------------------------------------------|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Joseph M. Noto | Registration No. (Attorney/Agent) | 32,163 | Telephone | (585) 263-1601 |
| Signature |  | | | Date | 9-10-03 |

SEND TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

DOCKET NO. : 20959/2090 (P 62661)

APPLICANT(S) : Norbert Moszner, Armin de Meijere, Frank Zeuner, Urs Karl Fischer

**TITLE : POLYMERIZABLE BICYCLIC CYCLOPROPANE
DERIVATIVES AND THEIR USE FOR THE PREPARATION
OF DENTAL MATERIALS**

Certificate is attached to the Fee Transmittal for FY 2003 (1 page) (in duplicate) of the above-named application.

“EXPRESS MAIL” NUMBER: EV139569515US

DATE OF DEPOSIT: September 10, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing
paper or fee)



(Signature of person mailing paper or fee)

EXPRESS MAIL CERTIFICATE

DOCKET NO. : **20959/2090 (P 62661)**

APPLICANT(S) : **Norbert Moszner, Armin de Meijere, Frank Zeuner, Urs Karl Fischer**

TITLE : **POLYMERIZABLE BICYCLIC CYCLOPROPANE
DERIVATIVES AND THEIR USE FOR THE PREPARATION
OF DENTAL MATERIALS**

Certificate is attached to the **Utility Patent Application Transmittal Form (1 page)** (in duplicate) of the above-named application.

“EXPRESS MAIL” NUMBER: **EV139569515US**

DATE OF DEPOSIT: **September 10, 2003**

I hereby certify that this paper or fee is being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing
paper or fee)



(Signature of person mailing paper or fee)

EXPRESS MAIL CERTIFICATE

DOCKET NO. : **20959/2090 (P 62661)**

APPLICANT(S) : **Norbert Moszner, Armin de Meijere, Frank Zeuner, Urs Karl Fischer**

TITLE : **POLYMERIZABLE BICYCLIC CYCLOPROPANE
DERIVATIVES AND THEIR USE FOR THE PREPARATION
OF DENTAL MATERIALS**

Certificate is attached to the **Preliminary Amendment (7 pages)** of the above-named application.

“EXPRESS MAIL” NUMBER: **EV139569515US**

DATE OF DEPOSIT: **September 10, 2003**

I hereby certify that this paper or fee is being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing
paper or fee)



(Signature of person mailing paper or fee)

EXPRESS MAIL CERTIFICATE

DOCKET NO. : 20959/2090 (P 62661)

APPLICANT(S) : Norbert Moszner, Armin de Meijere, Frank Zeuner, Urs Karl Fischer

**TITLE : POLYMERIZABLE BICYCLIC CYCLOPROPANE
DERIVATIVES AND THEIR USE FOR THE PREPARATION
OF DENTAL MATERIALS**

Certificate is attached to the **Assignment and Assignment Recordation Form Cover Sheet (3 pages)** of the above-named application.

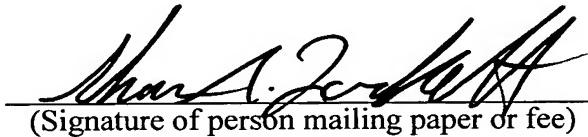
“EXPRESS MAIL” NUMBER: EV139569515US

DATE OF DEPOSIT: September 10, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing
paper or fee)



A handwritten signature in black ink, appearing to read "Shawn A. Lockett".

(Signature of person mailing paper or fee)

EXPRESS MAIL CERTIFICATE

DOCKET NO. : 20959/2090 (P 62661)

APPLICANT(S) : Norbert Moszner, Armin de Meijere, Frank Zeuner, Urs Karl Fischer

**TITLE : POLYMERIZABLE BICYCLIC CYCLOPROPANE
DERIVATIVES AND THEIR USE FOR THE PREPARATION
OF DENTAL MATERIALS**

Certificate is attached to the **Information Disclosure Statement, PTO-1449 Form (1 page) (in duplicate) and 7 references** of the above-named application.

"EXPRESS MAIL" NUMBER: EV139569515US

DATE OF DEPOSIT: September 10, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Shawn A. Lockett

**(Typed or printed name of person mailing
paper or fee)**



(Signature of person mailing paper or fee)